

Electronic Acknowledgement Receipt

EFS ID:	3150207
Application Number:	10528052
International Application Number:	
Confirmation Number:	6379
Title of Invention:	a memory device including resistance-changing function body
First Named Inventor/Applicant Name:	Nobutoshi Arai
Customer Number:	2292
Filer:	Terrell Colhoun Birch/Rainie Carter
Filer Authorized By:	Terrell Colhoun Birch
Attorney Docket Number:	0020-5354PUS1
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Application Type:	U.S. National Stage under 35 USC 371

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Submitted with Payment	yes
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Payment was successfully received in RAM	\$510
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		20080414Amendment.pdf	465451 562267956a1ea2977da41c1c7d75d40e1238e46	yes	17
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Miscellaneous Incoming Letter		1		1	
Extension of Time		2		2	
Amendment After Final		3		3	
Claims		4		13	
Applicant Arguments/Remarks Made in an Amendment		14		17	

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8344 222fed3e0e0b0b0e4e4edcbe1e7891e5ed166e	no	2
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Warnings:**Information:****Total Files Size (in bytes):** 473795

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.